

user input means for the user to input data or a command by using the user's human body; and

use-form detection means for detecting the form of use as a multi-dimensional value in response to an operation applied by the user's human body to the user input means.

51. A computer connected to a user input apparatus for the user to input data or a command by using the human body, characterized by comprising:

application execution means for executing a predetermined application;

use-form detection means for detecting a form in which the user uses the user input apparatus by the user's human body; and

operation control means for changing the operation of the application being executed by the application execution means, according to a detection result obtained by the use-form detection means, and

characterized in that

the user input apparatus is formed of a combination of a keyboard and a mouse;

the use-form detection means determines whether a first use mode in which the user can perform key inputs by using both hands or a second use mode in which the user uses the mouse by the left hand and can perform key inputs only by the other hand is used; and

the operation control means assigns a usual text character to each key of the keyboard in the first use mode, and assigns command functions to left-hand-operation keys of the keyboard in the second use mode.

52. A computer connected to a user input apparatus for the user to input data or a command by using the human body, characterized by comprising:

application execution means for executing a predetermined application;

use-form detection means for detecting a form in which the user uses the user input apparatus by the user's human body; and

operation control means for changing the operation of the application being executed by the application execution means, according to a detection result obtained by the use-form detection means, and

characterized in that

the use-form detection means determines whether an another-terminal use mode in which the user is using a portable telephone or another information terminal by using at least one hand; and

the operation control means activates an application for driving the another terminal in response to the detection of the another-terminal use mode by the use-form detection means.

53. A computer connected to a user input apparatus for the user to input data or a command by using the human body, characterized by comprising:

application execution means for executing a predetermined application;

use-form detection means for detecting a form in which the user uses the user input apparatus by the user's human body; and

operation control means for changing the operation of the application being executed by the application execution means, according to a detection result obtained by the use-form detection means, and

characterized in that

the user input apparatus is a keyboard;

the use-form detection means comprises:

a transmission electrode disposed almost at the center of the keyboard;

a transmitter for supplying alternating current for transmission to the transmission electrode;

a first receiving electrode disposed almost at the left end of the keyboard;

a second receiving electrode disposed almost at the right end of the keyboard;

a first receiver for receiving alternating current flowing through the first receiving electrode; and

a second receiver for receiving alternating current flowing through the second receiving electrode;

a first capacitor-equivalent circuit equivalent to a capacitor is formed between the transmission electrode and the first receiving electrode, and a second capacitor-equivalent circuit equivalent to a capacitor is formed between the transmission electrode and the second receiving electrode;

a first subordinate capacitor-equivalent circuit is formed in parallel to the first capacitor-equivalent circuit when a human body approaches the left-hand side of the keyboard, or a second subordinate capacitor-equivalent circuit is formed in parallel to the second capacitor-equivalent circuit when a human body approaches the right-hand side of the keyboard;

it is determined whether a first use mode in which the user can perform key inputs by using both hands or a second use mode in which the user can perform key inputs by using the left hand only is used, according to a change in the alternating current flowing through the first or second capacitor-equivalent circuit, the change caused by a change in the capacitance of the first subordinate or second subordinate capacitor-equivalent circuit, generated according to the extent of approximation of the human body; and

the operation control means assigns a usual text character to each key of the keyboard in the first use mode, and assigns command functions to left-hand-operation keys of the keyboard in the second use mode.

54. A computer connected to a user input apparatus for the user to input data or a command by using the human body, characterized by comprising:

application execution means for executing a predetermined application;